

UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 03500.017881		
First Na	med Inventor or Application Identifier	
HIROSHI SHIMODA		

				Ex	press Mail I	Label No.			5_
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDR	ESS TO:	Commiss P.O. Box	Patent Application ioner for Patents 1450 a, VA 22313-1450	U.S. P. 72269	
1.1 X	Fee Transmit (Submit an ori	ttal Form ginal, and a duplicate for fee p	rocessing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
	Applicant cla See 37 CFR	laims small entity status. R 1.27.			8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X	Specification	Total Pa	ges 55			a (	Computer Readable	e Form (CRF)	
4. X	Drawing(s) (3	35 USC 113) Total Sh	eets 10				ation Sequence Lis CD-ROM or CD-R	ŭ	
5. X	Oath or Deck	aration Total Pa	ges 1			ii.	paper		
;	a. X Newly executed (original or copy)			_	c. Statements verifying identity of above copies				
						ACCOM	PANYING APPLIC	CATION PARTS	
		opy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 17 completed)			9. X	Assignment I	Papers (cover sheet	& document(s))	
	i. [	DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s)			10.		(b) Statement is an assignee)	X Power of	f Attorney
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				₹	11.				
6. X	Application Data Sheet. See 37 CFR 1.76				12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
13. Preliminary Amendment									
					14. X		eipt Postcard (MPE specifically itemized		
					15.		py of Priority Docui	ment(s)	
					16. Other:				
							·		
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:									
Continuation  Divisional  Continuation-in-part (CIP)  Prior application information:  Continuation-in-part (CIP)  Group/Art Unit:									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
X Cu	X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					low			
NAME				-					
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Address									
City			State				Zip Code		
Country			Telephone				Fax		

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PCLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
<u>a</u>	TOTAL CLAIMS (37 CFR 1.16(c))	10-20 =	0	X \$ 18.00 =	\$0.00		
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 86.00 =	\$0.00		
	MULTIPLE DEPENDEN	\$0.00					
		\$770.00					
	\$770.00						
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).						
	TOTAL =						
19. Small entity status a. A small entity statement is enclosed b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. c. Is no longer claimed.  20. X A check in the amount of \$ 770.00 to cover the filing fee is enclosed.  21. X A check in the amount of \$ 40.00 to cover the recordal fee is enclosed.  22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205: a. X Fees required under 37 CFR 1.16. b. X Fees required under 37 CFR 1.17. c. Fees required under 37 CFR 1.18.							

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Damond E. Vadnais - Reg. No. 52,310			
SIGNATURE	Dand Valan			
DATE	February 6, 2004			

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